

**Complete if Known**

*(Use as many sheets as necessary)*

Sheet	1	of	2
-------	---	----	---

Application Number	
Filing Date	
First Named Inventor	Claude Bissonnette
Art Unit	
Examiner Name	
Attorney Docket Number	33898US1

[illegible][illegible]

Examiner Signature	S. Kastler
--------------------	------------

Date Considered	3-04
-----------------	------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of Information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

**If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.**

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)		<b>Complete if Known</b>	
		Application Number	
		Filing Date	
		First Named Inventor	Claude Bissonnette
		Art Unit	
		Examiner Name	
Sheet 2	of 2	Attorney Docket Number	33898US1

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
SIC	H	Patent Abstracts of Japan, Vol. 017, No. 123 (M-1380) 15 March 1993 & JP 04 305365 A (Kobe Steel Ltd., 28 October 1992 Abstract	
SIC	I	Patent Abstracts of Japan, Vol. 008, No. 186 (M-320) 25 August 1984 & JP 59 076665 A (Kawasaki Seitetsu KK) 1 May 1984 Abstract	
SIC	J	Patent Abstracts of Japan, Vol. 1998, No. 02, 30 January 1998 & JP 09 277003 A (Sanyo Special Steel Co. Ltd.) 28 October 1997 Abstract	
SIC	K	Patent Abstracts of Japan, Vol. 010, No. 073 (M-463) 22 March 1986 & JP 60 216976 A (Shin Nippon Seitetsu KK) 30 October 1985 Abstract	
SIC	L	Patent Abstracts of Japan, Vol. 1995, No. 11, 26 December 1995 & JP 07 214303 A (Tanaka Seisakusho KK) 15 August 1995 Abstract	

Examiner Signature	S. Kastner	Date Considered	3-04
--------------------	------------	-----------------	------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.